

USS Lead Superfund Site Operable Unit 1  
Comaprison of Zones 1,2, and 3 Yards

Total yards with Concentrations >5000 mg/kg 0-6 inches

Zone 1	5%	13/263
Zone 2	0%	0/62
Zone 3	0%	0/695

Total yards with Concentrations >1200 mg/kg 0-6 inches

Zone 1	32%	84/263
Zone 2	13%	8/62
Zone 3	1%	9/695

Total yards that require remediation

Zone 1	94%	248/263
Zone 2	68%	42/62
Zone 3	33%	232/695

Percent of material disposed of as Haz

Zone 1	39%
Zone 2	No Data
Zone 3	1 interval of 1 yard out of 20 samples is hazardous, missing data

Depth	Zone 1			Zone 2			Zone 3		
	> 400	> 1200	> 5000	> 400	> 1200	> 5000	> 400	> 1200	> 5000
	# exceded /# sampled			# exceded /# sampled			# exceded /# sampled		
0-6	195/263	84/263	13/263	39/62	8/62	0/62	184/695	9/695	0/695
0-24	248/263	214/263	107/263	42/62	10/62	0/62	232/695	26/695	3/695
0 - 6	74%	32%	5%	63%	13%	0%	26%	1%	0%
0 - 24	94%	81%	41%	68%	16%	0%	33%	4%	0%

Average Concentrations of remediated material

	Zone 1	Zone2	Zone 3
0 - 6	1521.3	631.6	334.8
6-12	3519.6	483.0	294.8
12-18	5164.9	275.3	237.3
18-24	4898.1	206.5	255.8